



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5602

SERIAL NUMBER 10/518,183	FILING OR 371(c) DATE 12/16/2004 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. M1211/20018
-----------------------------	--	--------------	------------------------	---------------------------------------

## APPLICANTS

Rainer Bott, Andechs, GERMANY;  
 Snjezana Gligorevic, Darmstadt, GERMANY;  
 Ulrich Sorger, Darmstadt, GERMANY;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a 371 of PCT/EP03/05068 05/14/2003

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

GERMANY 102 28 159.9 06/24/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY GERMANY	SHEETS DRAWING 2	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

## ADDRESS

03000

## TITLE

Method for equalising and demodulating a data signal which is transmitted via a time-variant channel

FILING FEE RECEIVED 1400	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---